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**FAX TRANSMISSION****DATE:** January 2, 2007**PTO IDENTIFIER:** Application Number 10/044,296-Conf. #6836

Patent Number

**Inventor:** Chris D. Constantinides**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Lisa Swiszez Hazzard

**PHONE:** (617) 439-4444**Attorney Dkt. #:** 56873(71699)**PAGES (Including Cover Sheet):** 15**CONTENTS:** Amendment Transmittal (1 page);  
After-Final Response under 37 CFR 1.116 (12 pages);  
Certificate of Transmission (1 page).

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PTO/SB/07 (09-04)

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Application No. (if known): 10/044,296

Attorney Docket No.: 56873 (71699)

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Amendment Transmittal (1 page);  
After-Final Response under 37 CFR 1.116 (12 pages).

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<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 56873 (71699)	
Application No. 10/044,296-Conf. #6836		Filing Date January 10, 2002		Examiner E. M. Chao	
				Art Unit 3737	

Applicant(s): Chris D. Constantinides

Invention: MAGNETIC RESONANCE IMAGING METHODS AND COMPOSITIONS

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	27	- 35 =	0	x	50.00	0.00
Independent Claims	2	- 3 =	0	x	200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						
Other fee (please specify):						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>						<b>0.00</b>

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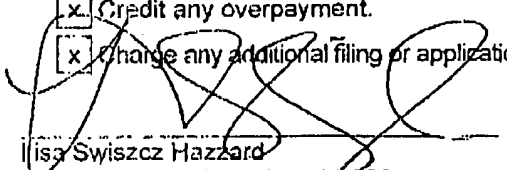
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Dated: January 2, 2007

  
Lisa Swiszc Hazzard  
Attorney/Agent Reg. No.: 44,368

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Docket No. (71699)56873

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: C. Constantinides

Serial No. 10/ 044,296

Art Unit: 3737

Filed: January 10, 2002

Examiner: J. M. Sullivan

For: **MAGNETIC RESONANCE IMAGING METHODS AND  
COMPOSITIONS**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Reply Under 37 C.F.R. § 1.116**  
**Expedited Procedure**  
**Technology Center 3700**

Dear Sir:

**AFTER-FINAL RESPONSE UNDER 37 C.F.R. § 1.116**

This is in response to the final action mailed from the Office on November 2, 2006. Applicant submits that this response puts the application in condition for allowance, and applicant thus requests entry of this response. Please amend the above-identified application as follows.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.